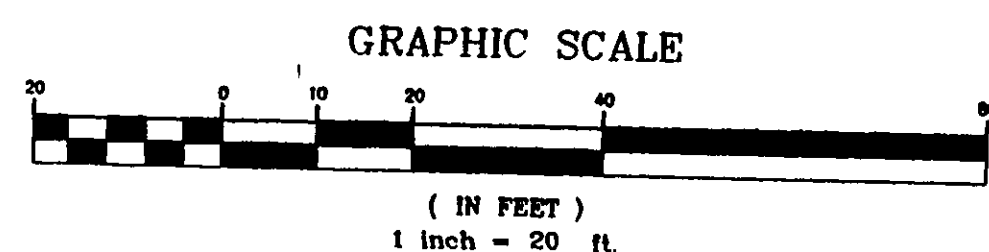


TYPICAL LEACHING TRENCH CROSS SECTION
NO SCALE

REVIEWED AND ACCEPTED
LAKE COUNTY GENERAL
HEALTH DISTRICT
DATE: 11-3-04
David B. Morris
SEWAGE DISPOSAL PERMIT MUST BE
OBTAINED BY A LAKE COUNTY LICENSED
INSTALLER BEFORE INSTALLATION IS
STARTED.



NOTES: 1. The Contractor Shall Verify the Following Before Starting:
Finish Floor Elevations and House Size
Location and elevation of existing utility connections.
2. Contractor Shall Contact OUPD at least 2 Working
Days prior to construction, 1-800-362-2764.



OR Consultants, Inc.
S. Forest Street Geneva, Ohio 44041
440-466-8085

DATE: OCT. 2004
DRAWN BY: DAR
CHECKED BY: DAR
APPROVED BY: DAR
P.S. No. 7867

DARRELL K. AND CAROL A. BRAINARD
S/L 15 SECOR'S SUBDIVISION
PERRY, OHIO

Erosion and Sediment Control Schedule

Ingress-Egress
A stone access drive complete with under lying geo-textile fabric (20 feet wide and 50 feet long) for ingress and egress at the site shall be installed. This drive shall be the only entrance and exit to the site.

Silt Fence
All silt fence shall be installed prior to any earthwork activities at the site in the locations shown on the site plan as well as along the front of any lot that slopes towards the street.

Temporary Seeding
Disturbed areas of the site that are to remain idle for more than thirty (30) days shall be properly seeded and straw mulched within seven (7) days of completion of initial grading. Temporary seeding and mulching of a thirty (30) foot strip of the entire front of the lot shall be maintained on the site once initial grading is complete.

Stabilization of critical areas within fifty (50) feet of any stream or wetland shall be complete within two (2) days of the disturbance if the site is to remain inactive for longer than fourteen (14) days.

Mulching
Straw-mulch shall be applied at a rate of 1 bale per every ten (10) feet of curb, at a width of thirty (30) feet of the entire length of the lot. Wood chips may also be used but must be spread at a minimum depth of four inches over the thirty-foot width and must be accompanied by a properly installed silt fence.

Maintenances
Erosion and sediment controls shall be inspected every seven (7) days or within 24 hours of a 0.5" or greater rainfall event. Necessary repairs shall be made at this time.

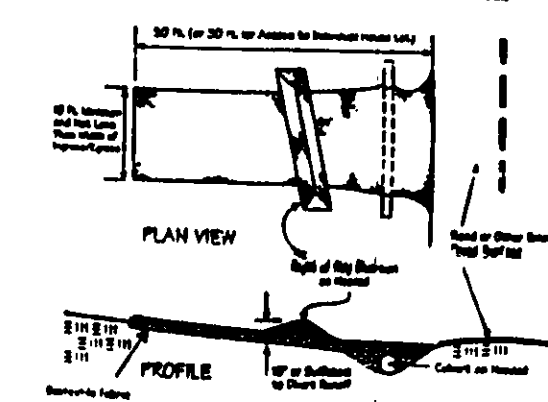
Notes:
All erosion and sediment control specifications, applications, and timetables are based on the descriptions and standards of "The Ohio Department of Natural Resources "Rainwater and Land Development Manual" and can be found in the Lake County Erosion and Sediment Control Rules as adopted December 21, 1999.

The specified erosion and sediment control standards are general guidelines and shall not limit the right of the county to impose, at any time, additional, more stringent requirements. We shall the standards limit the right of the county to

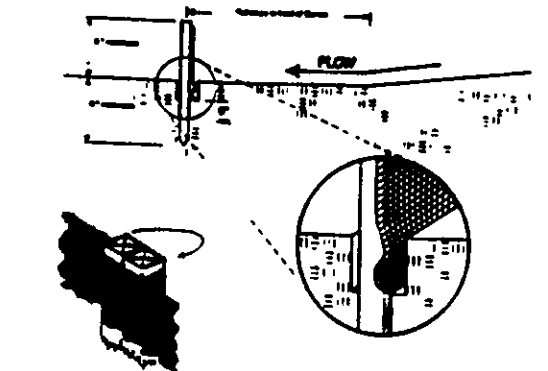


125 East Erie Street Phone: (440) 350-2730
Painesville, Ohio 44060 Fax: (440) 350-2601
www.lakecountyohio.org/soil

Construction Entrance Detail

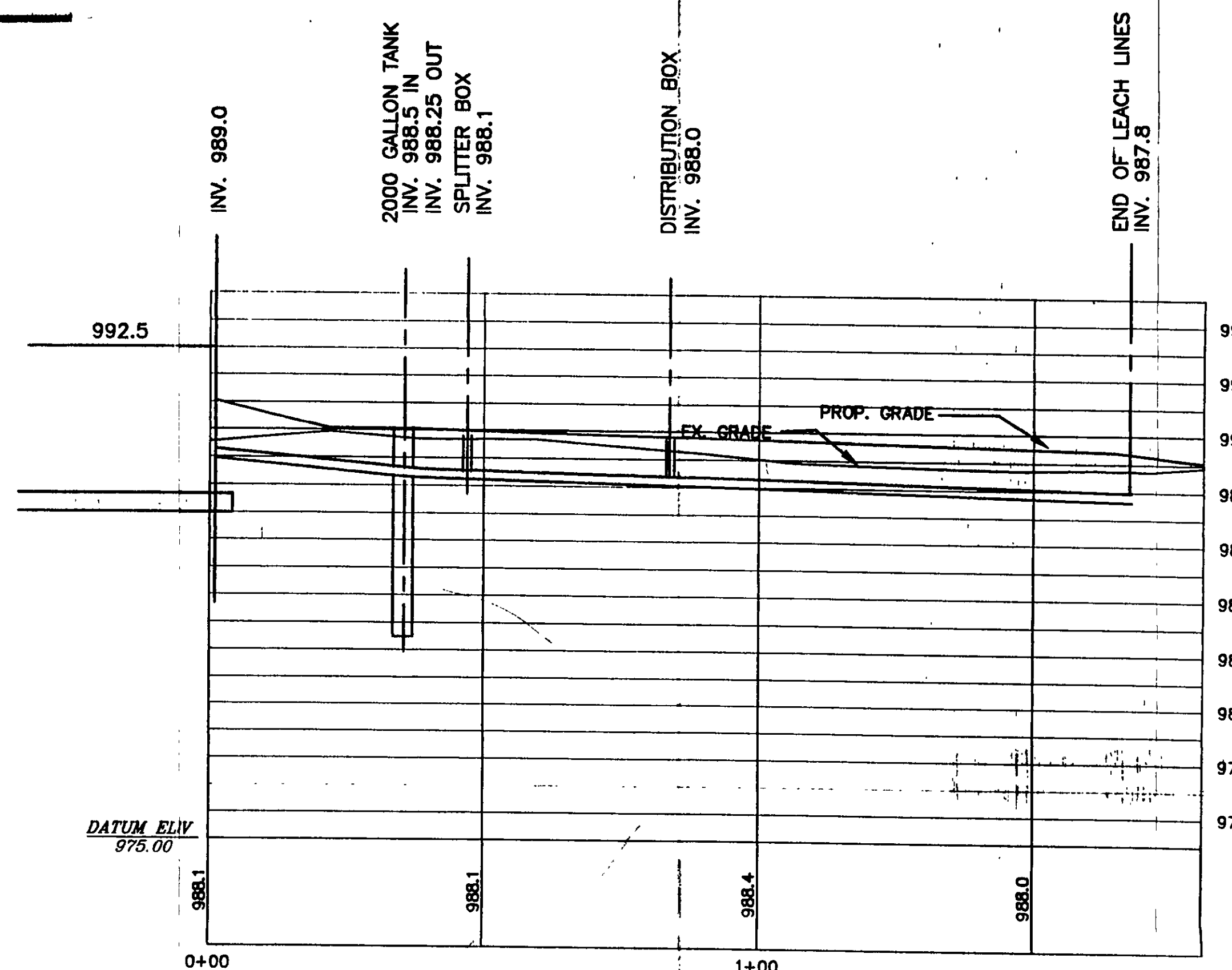


Silt Fence Detail



Temporary Seeding Specifications

Seeding Goal	Species	Rate (lb/1,000 sq ft)	Top So.
Phase 1 to August 15	Timothy	2	1 lb/1,000 sq ft
	Annual Ryegrass	2	1 lb/1,000 sq ft
	Perennial Ryegrass	2	1 lb/1,000 sq ft
Phase 1 to November 1	Timothy	2	1 lb/1,000 sq ft
	Annual Ryegrass	2	1 lb/1,000 sq ft
	Perennial Ryegrass	2	1 lb/1,000 sq ft
Phase 1 to March 1	Timothy	2	1 lb/1,000 sq ft
	Annual Ryegrass	2	1 lb/1,000 sq ft
	Perennial Ryegrass	2	1 lb/1,000 sq ft



ROOF DRAINS
SHALL DISCHARGE
TO SPLASH BLOCKS.

Water Management
as shown and/or
JAMES R. GILLS, P.E.
County Drainage Engineer
By: L.S. Date: 11/3/04

APPROVED
SIDE LINES & SET BACK
PERRY TOWNSHIP ZONING
PERMIT NO. 762
ZONING INSPECTOR

HYDRAULIC PROFILE

SCALE: HORZ. - 1"=20'
VERT. - 1"=4'

SITE PLAN
PP# 03A-084B-00-016-0